Business Systems Management Update

Presented by: Ms. Stephanie Mullen

19 April 2005

HQ, ACA ISO 9001:2000 CERTIFIED

TOPICS

- **Army Contracting Business Intelligence System (ACBIS)**
- **Standard Procurement System Procurement Desktop Defense (PD2) Version 4.2 Increment 2**
- **Standard Procurement System Procurement Desktop Defense (PD2) Version 4.2 Increment 3**
- **Standard Procurement System Procurement Desktop Defense (PD2) Server Consolidation**
- **Electronic Requirements Generator (ERG)**
- **Wide Area Workflow (WAWF)**
- **Reporting Initiatives**
- **Electronic Data Access (EDA)**

BSMD Mission Statement

BSMD provides net-centric contracting services and systems across the Army worldwide.

Business Systems

ARMY CONTRACTING BUSINESS INTELLIGENCE SYSTEM (ACBIS)

Business Systems

DATA INTEGRITY

Data coming from SPS into BI is incomplete.

- FSC and NAICS Codes
- Procurement Actions for the Iraq mission.

Solutions.

- Ensure the accurate FSC and NAICS codes are entered at the line item level.
- Ensure validity of line of accounting.

Benefits of accurate data.

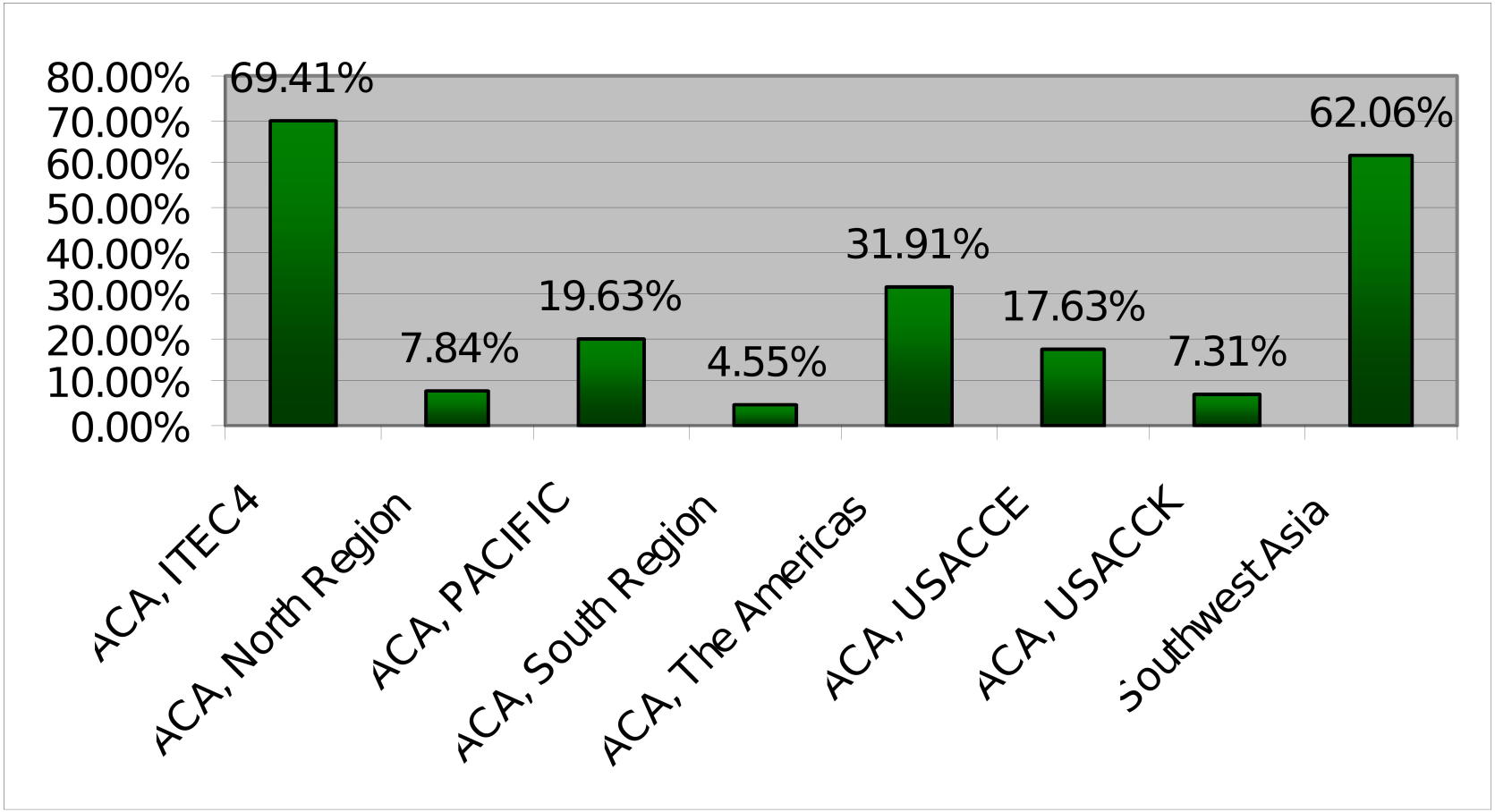
- Ability to manage workload in support of contract consolidation. (ex: economies to scale).
- Work performed will be accurately reported to Congress.
- Spend Analysis data.

Business Systems

Data Integrity
Line of Accounting

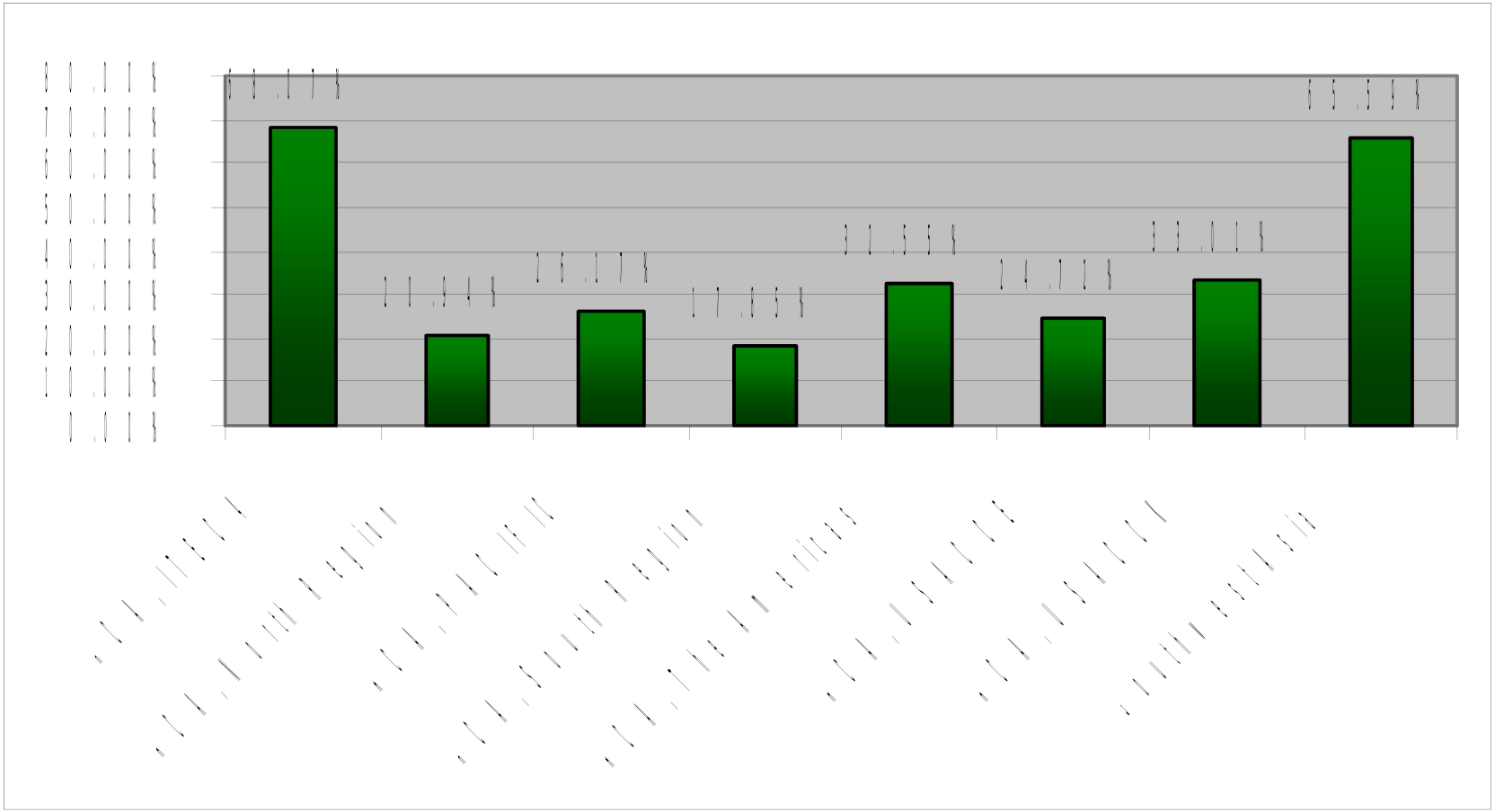
- Valid Line of Accounting necessary
  - To provide information required by Congress, DoD and DA
  - Contractor payments
- An Invalid Line of Accounting results in
  - Interest penalties on payments
  - Corrective action via modification
  - Actions and dollars under reported

Data Integrity
Missing FSC



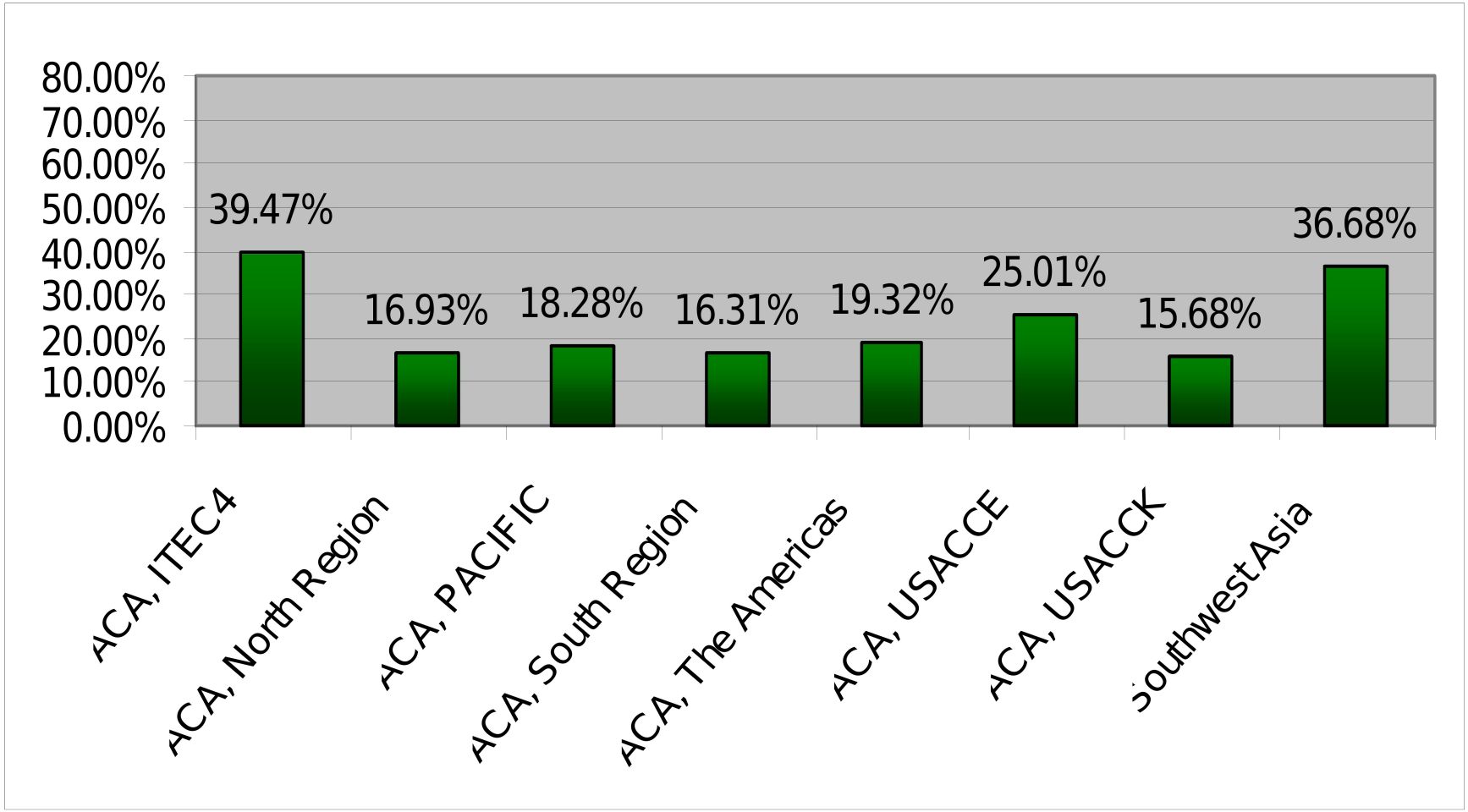
Business Systems

Data Integrity
Missing NAICS



Business Systems

Data Integrity
FY 2005 Invalid Line of Accounting



Business Systems

Army Contracting Business Intelligence System (ACBIS)

Future ACBIS (FY'05) Functionality

- A web-based application will be developed to provide customer status
- Receipt and payment data from CAPS will be available
- Dashboard Management Reports will be developed to provide management with key statistical data via e-mail
- Migration to BusinessObjects Version 6.5 will provide more functionality for WebIntelligence reports

ACBIS Pilots

- Collecting Data from 15 Navy PD2 data bases
- Technical lead for the DOD Spend Analyze Pilot.
- Technical lead for the Advance Acquisition Pilot.

Army Contracting Business Intelligence System (ACBIS)

ACBIS Updates

- Addition of customer review and execution module to the Advance Acquisition Planning Module
- More reports are planned, e.g., closeout, trend reports, reports by vendor name/CAGE, contracts that are performance-based, etc.
- Enhancements to the End-to-End Paperless Report

POC: Thomas Evans - ACA BSMD

(703)681-1055 **evanst@saalt.army.mil**

Web:

https://secleebiis.sdcl.lee.army.mil/Wiasp/Interface/ACAPortal.asp

Business Systems

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
VERSION 4.2 INCREMENT 2

Business Systems

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Version 4.2 Increment 2

Issues

- **PD2 Upgrade from v4.2 Increment 1 to Increment 2**
  - Scheduled to be a self-upgrade (no cost); ART assisted
  - CACI performed: ***~ $20,000 (including travel)***
    - Weekend Support (9 hrs only): ***Additional $1,500 - $2,500 per site***
  - Start: October 2005; End: April/May 2006

- **PRweb Upgrade from v2.3 to v3.0**
  - Scheduled to be a self-upgrade (no cost)
  - CACI performed: ***~ $5,000 (including travel)***
  - Start: March 2005; End: July 2005

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Version 4.2 Increment 2

Issues (Con't)

- **On-going Interface/Translator Testing**
  - Several critical issues found; potential cost to correct
  - Completion: Approx. May/June 2005

- **FPDS-Next Generation (NG)**
  - Rollback Utility for SR04
  - Continue using DD350 through FY05

- **Training**
  - Instructor-led (classroom) training to be MACOM funded
  - CBT Delivery (Contracts, System Admin, DB Maintenance)

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Version 4.2 Increment 2

Upgrade Tasks

- **Pre-Upgrade: Completed prior to scheduled date**
  - Complete Database Backup
  - Database Consistency Checks (DBCCs)
  - Review Error Logs
  - Ensure Hardware Meets Recommended Specifications
  - Upgrade Operating System (if required)
- **Upgrade Tasks**
  - Upgrade PD2 to Inc. 2 v12.5
  - Uninstall SPS-I Adapter/SPS-I Replacement
  - Uninstall SR02 & 03
  - Upgrade ASF/Clients
  - Upgrade Sybase to
  - Install/Configure
  - Upgrade PRweb to v3.0 (if required)
  - Conduct Measures of Success (MOS)

Business Systems

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Version 4.2 Increment 2

- **Assumptions/Risks:**
  - Restricted to five (5) upgrades per week (limited CACI Help Desk Support)
  - Anticipated downtime per site: Five (5) days (average)
  - CACI/government personnel availability
  - Time zone shifts – Hawaii (-5 hrs); Korea (+14 hrs); Afghan (+9.5 hours)
  - NGB and ACA-Korea require U.S. Air Force interfaces (IAPS and ABSS)

- **Proposed Upgrade Pilot Sites**
  - Lead Site Verification Testing (LSVT) is strongly recommended:
    - DCCW (Pentagon)
    - ACA-NR (Capital District Contracting Center (Ft. Belvoir, VA))

- **Pre-Upgrade Teleconferences**
  - July/September 2005
  - Provide details of upgrade tasks and planning/coordination

POC: George Chavis – ACA, BSMD
(703)460-1037, **george.chavis@eis.army.mil**
Web: **http://pd2.caci.com/** and **http://www.spscoe.sps.eis.army.mil**

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
VERSION 4.2 INCREMENT 3

Business Systems

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Version 4.2 Increment 3

- Inc 3 Management Planning Team meeting bi-weekly. All POCs Meetings are monthly.

- Status Slides posted on AKO in BSMD Public Directory

- AMC Draft Transition Plan sent to DPAP
  - Additional changes on-going
  - Army level transition plan also required by DPAP

- Several sites volunteered for Inc 3 testing
  - Wide range of acquisition activity represented

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Version 4.2 Increment 3

The following sites have requested to participate in Increment 3 testing. This list is tentative:

- DCCW
- Ft Eustis - Northern Region Contracting Center
- Ft. Detrick - MRMC
- USACCE - Germany
- SMDC - Huntsville
- Ft. McPherson - Southern Region Contracting Center
- Picatinny Arsenal

POC: Kevin Doyle – ACA, BSMD
(703)460-1598, **kevin.doyle@eis.army.mil**

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Server Consolidation

Business Systems

STANDARD PROCUREMENT SYSTEM
PROCUREMENT DESKTOP DEFENSE (PD2)
Server Consolidation

Issues

- **Business Case Analysis**
  - Final Report Pending
  - Implementation Feasibility (Cost, Infrastructure)

- **Approaches**
  - Relocate (consolidate) all databases onto fewer servers
    - Citrix Terminal Server
  - Regional, MACOM, CONUS/OCONUS,
  - Application Service Provider (NETCOM APCs, DISA, or Commercial)

- **NETCOM Mandate to Reduce Servers**
- **Standardization of Hardware/Software**
- **Data Conversion/Migration (Increment 3)**
- **Increment 3 = Web Based Delivery**

POC: George Chavis – ACA, BSMD
(703)460-1037, **george.chavis@eis.army.mil**

Business Systems

ELECTRONIC REQUIREMENTS GENERATOR

Business Systems

Electronic Requirements Generator

- DCSLOG G4 and BSMD is in preparation of developing an Integrated Project Team to review, identify, analyze and make recommendations for process improvement in support of Army's requirements for Electronic Requirements Generator.

- ERG's being considered:
  - PRweb
  - eDARTS
  - PR Builder

WIDE AREA WORKFLOW (WAWF)

Business Systems

Wide Area Workflow (WAWF)

The e-Commerce business solution for the Department of Defense (DoD) and Defense Contractors.

An interactive web-based application that allows vendors to electronically submit invoices and receiving reports, and the Government to inspect, accept, receive and pay electronically.

View Only

- Supervisors and/or Contracting Officers monitor process.

Group Administrator (GAM)

- Administer Location Codes
- View User Profile Information
- Activate (add) and deactivate users
- Reset user passwords

Business Systems

Wide Area Workflow (WAWF)

Strategic Approach

- Implement Army sites based on affiliation with Vendor Pay offices
- Target high pay-back sites first
- Include geographically co-located sites/activities
- Work will begin with existing resources, continue with contracted s

Business Systems

Wide Area Workflow (WAWF)

Prep - starts 90 days prior to deployment
- Deliver command briefings and Conduct site prep activities

Implementation week - approx. one week per site
- Activate user accounts and Conduct training

Support Site Preparation
- Select support team members
- Establish organizational e-mail addresses
- Identify users by role
- Ensures users complete DISA Form 2875s
- Obtains CAC, PKI or User ID/Password for WAWF users
- Procure training facilities
- Receive training materials shipped in advance of training

Wide Area Workflow (WAWF)

- Ensure personnel attend training
- Insert **DFARS Clause 252.232-7003** in contracts; incorporate valid DoDAACs
- Process WAWF transactions in a timely manner
- Participate in sustainment planning

Web: https://wawf.eb.mil/

CBT Web: http://www.wawftraining.com/

Wide Area Workflow (WAWF)

Points of Contact

COL Hector Colon - ASA FM
703-602-1960 **hector.colon@hqda.army.mil**

Karen Goldstein - Contracting (Acquisition)
703-681-3447 **karen.goldstein@hqda.army.mil**

Sophronia Riley - DCSLOG G4
703-692-9784 **sophronia.riley@hqda.army.mil**

Miguel Rosario - IMA Logistics
703-602-4344 **miguel.rosario@hqda.army.mil**

Michelle Woldt - DFAS
614-693-7674 **michelle.woldt@dfas.mil**

Business Systems

ELECTRONIC DATA ACCESS

Business Systems

Electronic Data Access

- **Material Weakness identified in FY01 – Resolved in FY 04**
- **EDA Certification MOA between Army and DFAS executed November 2001**
  - MOA Addendum 3 executed August 2004 modifies criteria to concentrate EDA piece of the certification testing
    - Achieve electronic transmission of data from Army SPS sites to DFAS/CAPS
    - Assists DFAS with their electronic processes - **Army sites that use CAPS for entitlements are free to send contract documents to DFAS electronically**
    - Ultimate goals
      - Saves Time **Processing time electronic faster than manual**
      - Saves Money **Manual process for putting contract info in CAPS eliminate transfer errors**
      - Reduce Interest Payment Penalties **Happy Contractor - More funds available for our warfighters**

- **POC:** Stephanie Mullen – ACA, BSMD
  703-681-5552 (DSN 761-5552) **stephanie.mullen@hqda.army.mil**

REPORTING INITIATIVES

Business Systems

Reporting Initiatives

- **Online Representation and Certifications Application (ORCA)**
  - FAC 26 effective 1 Jan 05 – Requires the use of ORCA – Applies to all contractors in CCR
  - Army's directive/implementation memo has been signed
  - General guidance & info posted on the web: http://orca.bpn.gov

- **Contract Audit Follow-Up (CAFU)**
  - Overage audit report (semi) – IAW AFARS 5142.1-90 & DoDD 7640.2
  - Current system in the field – Standalone program
  - Web-based system hosted by DCMA and recommended by DODIG
  - Implementation expected by FY06 – website: www.dcma.mil

Business Systems

Reporting Initiatives

- **Past Performance**
  - Past Performance Information Management System (PPIMS) is the Army's current system
  - DoD BMMP initiative selected Navy's Contract Performance Assessment Reporting System (CPARS) as the DoD enterprise wide system – Website: http://www.cpars.navy.mil
  - PPIMS will transition to CPARS (Also, CPARS was selected to develop a new ACASS/CCASS for the US Army Corps of Engineers)
  - Transition to CPARS expected by FY06

- **Weighted Guidelines Application (WGL)**
  - Profit reporting (quarterly) – IAW DFARS 215.404-4, AFARS 5115.404-76 and DoDD 7640.2
  - Web-based program implemented since FY02. Hosted by the Air Force – Guidance & information posted on AKO.
  - Website: https://www.wgl.wpafb.af.mil/wgl

Reporting Initiatives

- **For the future…**
  - Invoking the principles of BMMP
  - Seeking web-based solution & utilization
  - Uniformity across agencies & federal government
  - Leveraging and enterprising resources
  - Exploring other reporting functions that would benefit from web centric applications.

POC: Steve White – ACA, BSMD
703-681-5409 (DSN 761-5409)
steve.white@hqda.army.mil

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